

PTO/SB/21 (08-03)

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		Applic	ation Number	10/040,270			
TRANSMITTAL FORM			Date	October 29, 2001 Eduard K. de Jong			
			lamed Inventor				
(to be used for all correspondence after init	ial filing)	Art Un	it	2131	RECEIVE		
			iner Name	Unassigned	APR 2 2 2004		
otal Number of Pages in This Submission			ey Docket Number	SUN-P6990)		
	ENCLO	SURES	(check all that apply)		echnology Center 2		
Fee Transmittal Form Draw		ng(s)		After Allowance Communication to Group			
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Provis			rert to a lication	Proprietary Information			
			ey, Revocation espondence Address	Status Letter			
Extension of Time Request		al Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request		st for Refund		1449 citing 11 pieces of art			
		Number of CD(s)					
Information Disclosure Statement							
Certified Copy of Priority Document(s)	Rema	rks					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT			
Firm or Individual name John P. Schaub, Re	John P. Schaub, Reg. No. 42,125						
Signature An //	In the						
Date 4/15/04							
	CE	RTIFICA	ATE OF MAILING				
I hereby certify that this correspondence Service with sufficient postage as first Alexandria, VA 22313-1450 on the date s	class mail ir	n aŋ∠env	nsmitted to the USPTO relope addressed to: C	or deposited with th ommissioner for Pa	e United States Postal tents, P.O. Box 1450,		
Typed or printed name Carol Djez	I DEIOW.	1/-					

This collection of information is required b 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Eduard K. de Jong et al.

RECEIVED

SERIAL NO.:

10/040,270

APR 2 2 2004

FILING DATE:

October 29, 2001

Technology Center 2100

TITLE:

Enhanced Privacy Protection in Identification in a Data

Communications Network

EXAMINER:

Unassigned

ART UNIT:

2131

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria AA 22313-1450, on the date printed below:

COMMISSIONER FOR PATENTS P.O. Box 1450 **ALEXANDRIA, VA 22313-1450**

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached. This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art. I This statement is filed pursuant to (CHECK ONE BOX): \bowtie 37 C.F.R. § 1.97(b). This information disclosure statement is filed either: (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; (3) before the mailing date of a first office action on the merits; or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last. Accordingly, this information disclosure statement requires no fee and no certification. 37 C.F.R. § 1.97(c). This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following: (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application. Accordingly, this information disclosure statement requires either: (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2). 37 C.F.R. § 1.97(d). This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

(1) a certification in accordance with 37 C.F.R. § 1.97(e); and

(2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

	II
Fees Due (C	HECK ONE BOX):
\boxtimes	No fee is due.
	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).
	III
Certification	(CHECK ONE BOX):
\boxtimes	No certification is necessary.
	Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.

Docket No. SUN-P6990 (811173-000227)

IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: April <u>15</u>, 2004

John P. Schaub Reg. No. 42,125

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax

Form PT 1449 Atty. Docket No. Serial No.	50.000	Ž						•		,	
Information Disclosure Statement by Applicant (Use several sheets if necessary) Eduard K. de Jong et al. Filled October 29, 2001 2138	Form PTC (Rev 2007)	orm PT\$ 1449 Lev \$2) U.S. Department of Commerce				SUN-P	6990	l l			
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H "Wireless Identity Module Pert: Security" Version 12, Wireless Application Protocol WAP-260-WIM- 20010712-a, July 2001 I "3 rd Generation Partnership Project; Technical Specification Group Terminals; USIM and IC Card Requirements (Release 4)", 3GPP TS 21.111 V4.0.0, 2001 J "3 rd Generation Partnership Project 2: Removable User Identity Module for Spread Spectum Systems" 3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4 K International Search Report, PCT/US 03/24295, International filing date August 1, 2003, date Search Report mailed February 11, 2004. Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		Ğ	"Digital Cellular Telecommunications Systems (Phase 2+); AT Command Set for GSM Mobile Equipment								
20010712-a, July 2001 I "3 rd Generation Partnership Project; Technical Specification Group Terminals; USIM and IC Card Requirements (Release 4)", 3GPP TS 21.111 V4.0.0, 2001 J "3 rd Generation Partnership Project 2: Removable User Identity Module for Spread Spectum Systems" 3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4 K International Search Report, PCT/US 03/24295, International filing date August 1, 2003, date Search Report mailed February 11, 2004. Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation			(ME)", ETSI TS 100 916 V7.4.0, 1998								
I "3 rd Generation Partnership Project; Technical Specification Group Terminals; USIM and IC Card Requirements (Release 4)", 3GPP TS 21.111 V4.0.0, 2001 J "3 rd Generation Partnership Project 2: Removable User Identity Module for Spread Spectum Systems" 3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4 K International Search Report, PCT/US 03/24295, International filing date August 1, 2003, date Search Report mailed February 11, 2004. Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		H	"Wireless Identity Module Pert: Security" Version 12, Wireless Application Protocol WAP-260-WIM-								
Requirements (Release 4)", 3GPP TS 21.111 V4.0.0, 2001 J "3 rd Generation Partnership Project 2: Removable User Identity Module for Spread Spectum Systems" 3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4 K International Search Report, PCT/US 03/24295, International filing date August 1, 2003, date Search Report mailed February 11, 2004. Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		T									
J "3rd Generation Partnership Project 2: Removable User Identity Module for Spread Spectum Systems" 3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4 K International Search Report, PCT/US 03/24295, International filing date August 1, 2003, date Search Report mailed February 11, 2004. Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		1									
3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4 K International Search Report, PCT/US 03/24295, International filing date August 1, 2003, date Search Report mailed February 11, 2004. Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	<u> </u>	J									
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation			3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4								
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		K			T/US 03/24295, Int	ernational fil	ing date Aug	ust 1, 2003, date	Search I	Report	
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	Examiner	<u> </u>	maned reoruary 1	1, 2004.			Date Con	sidered			
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